

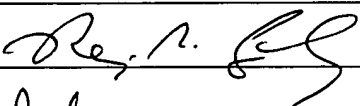
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/817,046-Conf. #2215
		Filing Date	April 2, 2004
		First Named Inventor	Dethe Elza
		Art Unit	2176
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	7*	Attorney Docket Number	413478007US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): PTO/SB/08 Form 11 References Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	PERKINS COIE LLP Rajiv P. Sarathy - 55,592
Signature	
Date	July 22, 2004

*Total number of pages does not include references

Express Mail No. EV528708022US



Docket No.: 413478007US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elza et al.

Application No.: 10/817,046

Confirmation No.: 2215

Filed: April 2, 2004

Art Unit: 2176

For: **METHOD AND SYSTEM FOR ENABLING
COLLABORATIVE AUTHORING OF
HIERARCHICAL DOCUMENTS WITH
ASSOCIATED BUSINESS LOGIC**

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).


A copy of only those references listed below is attached:

Other Documents
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 HTML Specification", Version 1.0 (W3C Recommendation January 9, 2003), 135 pages, < http://www.w3.org/TR/2003/REC-DOM-Level-2-HTML-20030109/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Views Specification", Version 1.0 (W3C Recommendation November 13, 2000), 21 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Traversal and Range Specification", Version 1.0 (W3C Recommendation November 13, 2000), 78 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Style Specification", Version 1.0 (W3C Recommendation November 13, 2000), 132 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Events Specification", Version 1.0 (W3C Recommendation November 13, 2000), 50 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Core Specification", Version 1.0 (W3C Recommendation November 13, 2000), 107 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/ >
Unpublished U.S. Application No. 10/817,682, Attorney Docket No. 413478005US
Unpublished U.S. Application No. 10/817,045, Attorney Docket No. 413478004US
Unpublished U.S. Application No. 10/817,050, Attorney Docket No. 413478006US
Unpublished U.S. Application No. 10/817,683, Attorney Docket No. 413478003US
Unpublished U.S. Application No. 10/817,013, Attorney Docket No. 413478002US

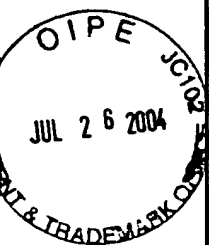
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 413478007US.

Dated: July 22, 2004

Respectfully submitted,

By 
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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/817,046-Conf. #2215
				Filing Date	April 2, 2004
				First Named Inventor	Dethe Elza
				Art Unit	2176
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	413478007US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,390,316	02-14-1995	Lorraine Cramer	
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		US-6,542,911	11-07-2002	Krishnendu Chakraborty	
		US-6,523,042	11-14-2002	William Milleker	

Examiner Signature		Date Considered	
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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT BY APPLICANT**

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Sheet **2** of **3****Complete if Known**

Application Number	10/817,046-Conf. #2215
Filing Date	April 2, 2004
First Named Inventor	Dethe Elza
Art Unit	2176
Examiner Name	Not Yet Assigned
Attorney Docket Number	413478007US

		US-6,493,671	12-10-2002	David Ladd	
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		US-6,505,200	01-07-2003	Steven Ims	
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		US-6,529,941	01-23-2003	Michael Haley	
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		US-6,529,917	03-04-2003	William Zoltan	
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		US-App. 10/817,050 Attorney Docket No. 413478006US		Dethe Elza	
		US-App. 10/817,683 Attorney Docket No. 413478003US		Dethe Elza	
		US-App. 10/817,045 Attorney Docket No. 413478004US		Dethe Elza	

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Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **3** of **3****Complete if Known**

Application Number	10/817,046-Conf. #2215
Filing Date	April 2, 2004
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Art Unit	2176
Examiner Name	Not Yet Assigned
Attorney Docket Number	413478007US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 HTML Specification", Version 1.0 (W3C Recommendation January 9, 2003), 135 pages, <http://www.w3.org/TR/2003/REC-DOM-Level-2-HTML-20030109/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Views Specification", Version 1.0 (W3C Recommendation November 13, 2000), 21 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Traversal and Range Specification", Version 1.0 (W3C Recommendation November 13, 2000), 78 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Style Specification", Version 1.0 (W3C Recommendation November 13, 2000), 132 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Events Specification", Version 1.0 (W3C Recommendation November 13, 2000), 50 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/>	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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